# **VIDEO SURVEILLANCE**

# TRANSPORTATION-FOCUSED IP CAMERA

Axis Communications' P39-R Series are transportation-focused IP cameras that offer protection against dust



and water with the ability to withstand tough vehicular conditions such as vibration, shocks, bumps and temperature variations. It also features an active tampering alarm function that allows for the detection of tampering attempts such as blocking or spray-painting the camera. The cameras respond quickly to changes in light levels and use progressive scan to show moving objects without distortion.

To request more info, visit www.SecuritvInfoWatch.com/11526545

# VANDAL-RESISTANT DOME

Advanced Technology Video (ATV)'s CZ7T2812UWCI vandal-resistant dome with infrared illumination features 700TVL color resolution, advanced Digital Noise Reduction,

Sense-Up (256x) for low-light applications and a 2.8-12mm Vari-focal Auto-Iris Lens. The camera is equipped with 33 IR LEDs for day-and-night visibility. It is IP68 rated and comes with a built-in heater, enabling it to operate in harsh weather conditions, and it is enclosed within a high-impact-resistant vandal dome housing.

To request more info, visit www.SecurityInfoWatch.com/11466497

### **3MP PTZ DOME**

The IPS4204S HDTV pan/tilt/
zoom IP dome surveillance
camera from LILIN North America features a long-range 20x
optical zoom lens (4.7 to 94
mm) and 12x digital zoom that
is ideal for large-scale applications. It is outdoor-ready with an
IP66 rating and built-in heater/cooler.
When combined with 3-megapixel (1080p)
resolution, the camera can capture HDTV-quality, 360-degree video of large outdoor areas,
such as parking lots, or it can focus on small
targets in extreme high detail.

To request more info, visit www.SecurityInfoWatch.com/11508187

## VIDEO MANAGEMENT SOFTWARE

OnSSI has released Version 4.0 of its Ocularis Video Management Software. New features/capabilities include:



Ocularis Recorder Mix and Match that allows all Ocularis recorder models to be combined in a single VMS/PSIM system; NVR appliances; Edge NVR framework that supports Axis ACC Camera NVRs; Access control framework that supports integration with the Axis A1001 Network Door Controller; Critical Camera Failover technology, which enables a camera to automatically take over for another if one goes down; and audit logging.

To request more info, visit www.SecurityInfoWatch.com/11362820

### **IP MINI-DOME**

Sony's SNC-XM631 IP mini-dome camera delivers full HD picture quality in challenging lighting conditions using its unique wide dynamic range technology (View-DR) and image stabilization technology. The indoor camera has a wide viewing angle of 113 degrees to

improve the field of view in compact spaces. It is also vandal-resistant with an IK10 rating, and it has sensor in/out capabilities that allow it to integrate easily with other security systems such as alarms or infrared devices.

To request more info, visit www.SecurityInfoWatch.com/11526562

# FIRE & LIFE SAFETY



### FIRE SUPPRESSION SOLUTION

Mircom's new FX-3500 Intelligent Fire Alarm & Suppression Systems include powerful and intelligent fire alarm control units, which support Advanced Protocol (AP) as well as Classic Loop Interface Protocol (CLIP) devices. The control units are UL 864 Rev 9 and ULC S527-2011 listed for fire control and releasing service. Recommended for both new and retrofit special-hazard, critical-infrastructure suppression, and special agent applications, the units are ideal for industrial, commercial and institutional buildings.

To request more info, visit www.SecurityInfoWatch.com/11526795

### **FIRE ALARM PANEL**

The Simplex 4007ES from Tyco SimplexGrinnell is a small, expandable fire alarm panel offering features and functionality normally associated with large systems. Designed specifically for small- and mid-sized projects, the panel, which was introduced at the recent NFPA Expo in Las Vegas, can provide reliable, cost-effective protection for new construction, upgrade projects



and retrofit applications. At the same time, the panel can connect customers to the value-added benefits of the supplier's eServices technology.

To request more info, visit <a href="https://www.SecurityInfoWatch.com/11518131">www.SecurityInfoWatch.com/11518131</a>

# DESIGN & INSTALLATION TOOLS

# COPPER CABLE TRANSMISSION TESTER

The SignalTEK CT from Ideal Industries Inc., is a data cable transmission tester designed for installers and network owners who need to prove that copper cabling has been installed correctly and is capable of supporting Gigabit Ethernet applications to the international standard IEEE802.3ab. It



carries out two primary tests via its Autotest function: a wiremap test and a data transmission test. The wiremap test identifies and locates crossed pairs, opens, shorts and split pairs using its TDR.

To request more info, visit www.SecurityInfoWatch.com/11526709



## **CAMERA MAPPER TOOL**

Smartvue's new free online camera mapper tool enables users to upload a picture of a floor plan, drag and drop cameras into place, and design surveillance maps. One of the many cloud tools provided by Smartvue to make cloud video surveillance elegantly simple, it

allows you to create and save endless maps. Visit <a href="http://cloudvue.com/mapper">http://cloudvue.com/mapper</a>, create and email-verify a free account, and you are on your way.

To request more info, visit www.SecurityInfoWatch.com/11526695

### **ONLINE DESIGN TOOL**

Build a surveillance solution and prepare price quotes quickly and easily with DVTel's new design tools developed for its systems integration, consulting and design partners. The software increases productivity for integrators by helping specify the most cost-effective, comprehen-



sive solution available for a specific application. It recommends camera and mounting options and includes a storage calculator. Users can easily export a quote to PDF or CSV to send in a comprehensive proposal.

To request more info, visit www.SecurityInfoWatch.com/11526684



### **ERGO CRIMP TOOL**

Platinum Tools has unveiled the 9-Inch Ergo Crimp Tool (p/n 16500), now shipping with an MSRP of \$39.95. It is available with a number of tool and die specifications, allowing it to work with

a number of cable types, crimp types and sizes, and connector types. A "straight plate" lower jaw assembly eliminates critical structural stress points, so it will not break under heavy stress. Reduced handle grip distance makes it ideal for all hand sizes.

To request more info, visit www.SecurityInfoWatch.com/11526747

VIDEO TRANSMISSION

# POE NETWORK SWITCH

The ET4500C, part of Nitek's Etherstretch IP over Coax transmission products, is a four-port PoE network switch which allows

IP data to transmit over coaxial cable up to 1,640 feet (500 Meters). Capable of transmitting 100Mbps while supplying power over Ethernet to its connected edge devices, the device is ONVIF-compliant. It has an extreme operating temperature which ensures the unit is environmentally hardened.

To request more info, visit www.SecurityInfoWatch.com/11416611

# WIRELESS OUTDOOR BRIDGE

The APX-120N5 long distance
Point-to-Point Preconfigured
Wireless Outdoor Bridge from
Antaira Technologies is IP67
rated and has a frequency range
with IEEE 802.11a/n standard; and
is a powered device (PD) that is IEEE
802.3af compliant. A preconfigured pair of
units designed for rapid deployment in wireless
bridge applications, each unit consumes 7.5W
of power with an output of 800mW. There is a
maximum data rate of 150Mbps and it also supports IEEE 802.11i/802.1x authentication.

To request more info, visit www.SecurityInfoWatch.com/11526762

# WIRELESS PERIMETER TRANSMISSION

ComNet's NetWave NW8 wireless Ethernet link is designed to support redundant ring and "Drop-and-Insert" functionality on a wireless network. It is a dual radio version of its NW

series environmentally hardened wireless Ethernet products. A solution for large-scale perimeter protec-



tion for facilities where a wired infrastructure is cost-prohibitive, it features dual gigabit Ethernet ports that support up to two IP connections and allow for multiple IP cameras to be aggregated onto the wireless network. To request more info, visit www.SecurityInfoWatch.com/11486315

# ALARMS & MONITORING



### **ALL-IN-ONE ALARM PANEL**

Honeywell's LYNX Touch 5200 all-inone system allows dealers to offer an enhanced user experience while reducing costs. Consumers can view live, IP video on-demand directly on the panel's 4.7-inch vivid color touchscreen. In addition to two-way voice over GSM, the unit offers two-way voice over Wi-Fi, which dramatically streamlines the installation process. The Honeywell LYNX Connect app enables users to view live video feeds and control systems from an iOS or Android device.

To request more info, visit www.SecurityInfoWatch.com/11518117



## **NOTIFICATION SERVICE**

iBridge Messenger is a complementary Connected Home notification service for new and retrofit Napco Gemini Systems users who want to stay connected and in control of their alarm, video, temperature, lighting and locking via phone with text messages and video alerts. Broadband-, event-based SMS/MMS messages provide VGA-quality pre- and post-event video. Users can select which events they want to trigger notifications and to whom they should be sent, by zone, time, user, alarm, event and more.

To request more info, visit
www.SecuritvInfoWatch.com/11526804



# ANDROID SECURITY TOUCHSCREEN

Icontrol Networks and Netgear have launched the NETGEAR Security Touch Screen (STS7000), an Android touchscreen for iControl Connect solutions. The seven-inch screen enables end-users to manage their connected security and home automation devices, all from a simple-to-use, graphical user interface from anywhere in the home. It supports over-the-air software upgrades, includes a replaceable battery and features a robust industrial design with durability to help protect the device.

To request more info, visit www.SecurityInfoWatch.com/11422443

# Video Storage



# **DVR Series**

JVC's VR-D100 Digital Video Recorder (DVR) Series features Super LoLux processing to provide advanced performance features and extended capacity recording storage, purpose engineered for today's high resolution analog cameras. They offer H.264 compression for reduced storage and bandwidth, and WD1 / 4CIF / 2CIF / CIF / QCIF encoding to support high-resolution analog cameras.

### More info:

www.SecurityInfoWatch.com/11363105

# Store 480 Hours at HD The seventh-generation 4TB Seagate Surveillance HDD (formerly SV35 Series) addresses the need for highresolution cameras and camera counts, and

ensures cost-effective performance and durability in always-on surveillance systems. The unit can store up to 480 hours of HD content, and it incorporates rotational vibration (RV) sensors to reliably perform in systems with up to 16 drives.

### More info:

www.SecurityInfoWatch.com/11487769



# **PC-less NVR Solution**

Panasonic's WJ-NV300 network video recording solution builds on the previous WJ-NV200 recorder by adding field-upgradeable camera expansion, add-on video storage capacity and an enhanced dual screen user interface which is ideal for small to medium-sized businesses. The standalone unit is designed to deliver an all-in-one, PC-less solution out of the box.

### More info:

www.SecurityInfoWatch.com/11526430



# **Video Surveillance Appliances**

Sans Digital Video Surveillance Appliance (SD VSA) provides advanced video surveillance data management through multi-tier storage and management software. Four different models store high quality video with 30 frames per second data. Transfer video files through replication and migration to less expensive storage mediums such as tape for long-term storage. More info: <a href="https://www.SecurityInfoWatch.com/11526549">www.SecurityInfoWatch.com/11526549</a>



# **Choose Your VMS**

BCDVideo's EVO Series NVRs come pre-loaded with a choice of Axis Camera Station, Milestone XProtect or OnSSI Ocularis licenses. The EVO10 is an Ultra Small Form Factor system for up to 16 cameras; the EVO30 is scalable to 32 IP network cameras; and the EVO50 is available with up to 24TB of 6G SAS multi-channel video storage.

More info: www.SecurityInfoWatch.com/11466494

# Network Video Server

The WS-E4S Network Video Server from WavestoreUSA provides up to 96 TB of storage, accommodating up to 24 3.5-inch hot-swappable hard drives. It records up to 128 channels simultaneously from an IP/megapixel configuration, with a choice of H.264, MxPEG, MPEG-4 and MJPEG compression. Audio recording is also supported.

More info: www.SecurityInfoWatch.com/11486323

